Philips 7000 series
Ultra Slim Smart Full HD LED TV with Ambilight 3-sided and Smart TV

165 cm (65")
Full HD LED TV
Dual Core
DTVi

65PFG7459

Ultra Slim Smart Full HD LED TV

With Ambilight 3-sided

The Philips 7400 series Smart TV has an extreme narrow bezel with diamond cut trim that capture your heart. It's more than just good-looking: it's fully loaded with features like Ambilight 3-sided, 3D, integrated TV camera, Skype™ and more.

Light up your life. Love it. Live it.
- Ambilight changes the way you look at TV forever

A TV that's more than Smart, it's beautiful
- Extreme Narrow bezel: defining your viewing experience
- Ultra Slim lines for a refined profile

A picture so real, you'll forget it's TV
- Pixel Precise HD Engine: discover vivid Picture Quality
- 960Hz PMR for the ultimate in smooth moving images
- 3D realistically takes you places you've never been before

Connect, communicate, record and share
- Smart TV: a whole new world to explore
- MyRemote app: the Smarter way to interact with your TV
- Wi-Fi Miracast™—mirror your smartphone screen to your TV
- Skype™ brings people together (camera included)
- Keyboard remote control with pointer—more control than ever

PHILIPS

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Highlights

Ambilight 3-sided
You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by projecting an extra wide glow from three-sides of your TV screen onto the surrounding wall. Color, vibrancy and excitement move beyond the screen and into your living room, bringing with it a more thrilling, intense and immersive viewing experience.

Ultra Slim profile
Sleek. Cutting edge. Refined. Precise. The Philips Ultra Slim silhouette. That something so slim can inspire so much interest shouldn't be surprising, given how much sophistication it will bring to your décor.

Extreme Narrow bezel
Good design tells a story. Take for example the precision crafted front bezel made from brushed aluminum with a polished metal edge that is so slim and discreet it creates a razor sharp line outlining your screen, and optimizing your viewing experience.

Pixel Precise HD
The Philips Pixel Precise HD Engine brings the world to you. Experience your favorite nature and travel programs in vivid clarity. Drenched in color and high contrast thanks to deeper blacks and brighter whites, you'll explore new frontiers without ever leaving your couch.

960Hz Perfect Motion Rate
Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 960Hz Perfect Motion Rate; so you'll enjoy the ultimate in smooth moving images. Because even though your pulse may jump, the image you're watching shouldn't.

3D
Enjoy hours of viewing comfort thanks to passive 3D technology that delivers you high quality 3D. Convert any 2D content into vivid and flawless 3D. The stylish, lightweight 3D glasses are comfortable to wear and do not require batteries.

Smart TV
Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite channels and enjoy a growing selection of online apps such as Youtube. Connect to family and friends with Skype™ Facebook and Twitter.

MyRemote*
Control your Philips TV directly from your Smart device. With the MyRemote App its never been easier to share content from your Smart device onto your TV (SimplyShare) or stay up to date thanks to the TV Program Guide.

Wi-Fi Miracast™*
Mirror what you see on your smart device and share it with friends and family on your TV. From photos to videos, games and more, mirror anything from your smartphone and tablet to your big screen with a simple command.

Skype™ TV video calls*
Add a new dimension to your calls and share experiences with the people that matter to you, wherever they are. With Skype™ on your TV, make voice and video calls from your living room. Just connect the Philips TV camera (PTA317) that is included in this box to your TV and enjoy excellent video and sound quality from the comfort of your couch.

Keyboard RC with Pointer
Our totally intuitive remote control has all the usual functions like cursor keys, volume control and short cut buttons. And, for something extra, simply touch and hold the OK key for easy navigation. The pointer operates as a mouse allowing you to point, click, and scroll easily onscreen. Flip the remote over and there's a full keyboard for easy text entry on the other side! Best of all, our intelligent remote has gyroscopic sensors, so it knows up from down—which means you can text without worrying about changing channels.

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Specifications

Ambilight
- Ambilight Version: 3 sided
- Ambilight Features: Auto Ambilight, Wall colour adaptive, Dual View Fixed Color, Dynamic, linked to light sensor, Lounge mode, sunset
- Ambilight light system: Built-in AL + Hue

Picture/Display
- Display: LED Full HD
- Diagonal screen size: 55 inch / 140 cm
- Panel resolution: 1920x1080p
- 3D: Active 3D
- Aspect ratio: 4:3/16:9
- Brightness: 400 cd/m²
- Picture enhancement: Pixel precise HD, 960 Hz Perfect Motion Rate, Micro Dimming

Smart TV
- Interactive TV: Ginga
- SmartTV apps*: Catch-up TV, Netflix, Spotify, Online apps, Online Video stores, Open Internet browser, YouTube
- Social TV: Facebook, Skype, Twitter
- TV programe guide*: 8 day Electronic Program Guide

Smart Interaction
- User interaction: SimplyShare, MultiRoom Client and Server, Wi-fi Miracast Certified*, Cloud TV* and Cloud Explorer, Pointer remote control*, Smart text remote control
- Program: Pause TV, USB Recording*
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, Onscreen Usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Signal strength indication
- My Remote App*: Control, Simply Share, TV Guide
- Electronic Program Guide*: 8 days Electronic Program Guid
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch, Dot: dot

CPU
- Processor type: Dual-Core

Sound
- Output power (RMS): 20W
- Sound Features: Smart Stereo, Ambi wOOx, Natural Sound
- Sound Enhancement: Incredible Surround 3D, Clear Sound, Auto Volume Leveller, Bass Enhancement, Smart Sound

Connectivity
- Number of HDMI connections: 4
- Number of scarts (RGB/CVBS): 2
- Number of USBs: 2
- Wireless connections: Wi-Fi 11n 2x2 integrated
- Other connections: Antenna F-type, Ethernet-LAN RJ-45, Digital audio out (optical), Headphone out, Service connector
- HDMI features: 3D, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Subtitles Formats Support: .AAS, .SMI, .SRT, .SSA, .SUB, .TXT
- Music Playback Formats: AAC, AMR, LPCM, M4A, MP3, MPEG1 L1/2, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission
- Digital TV: SBTVD, DTVi
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL

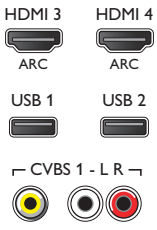
Power
- Mains power: AC 90-240V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: < 0.5
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)
- Off mode power consumption: < 0.5 W
- Power consumption: 150 W

Dimensions
- Box dimensions (W x H x D): 1470 x 845 x 133 mm
- Set dimensions (W x H x D): 1231 x 757 x 38 mm
- Set dimensions with stand (W x H x D): 1231 x 792 x 280 mm
- Product weight: 20 kg
- Product weight (+stand): 26.3 kg
- Weight incl. Packaging: 26.3 kg
- VESA wall mount compatible: 400 x 400 mm

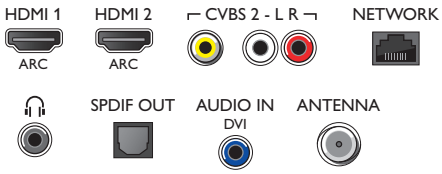
Accessories
- Included accessories: 2 x 3D active Glasses, Philips TV camera PTA317, Edge feet stand, Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Active glasses PTA509, Active Glasses PTA519

Connections

Side



Rear



* MyRemote app and related functionalities varies per TV model and country, as well as smart device model and OS. For more detail, please visit: www.philips.com/TV.
* For smart TV app, visit www.philips.com/TV to discover the services offering in your country
* Cloud TV offering depends on country availability and regulations
* Compatibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.
* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
* Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.
* EPG and actual visibility (up to 8 days) is country and operator dependent.
* (Philips) only compatible with specific Philips player device.

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